Docket No.: SHIN1.003AUS Customer No. 20,995

INFORMATION DISCLOSURE STATEMENT

Applicant

JUNG, Suk-Hyen

App. No.

: Unknown

Filed

Herewith

For

APPARATUS AND METHOD FOR

TRANSMITTING SIGNAL BASED ON INTERLEAVING DELAY DIVERSITY

Examiner

Unknown

Group Art Unit

Unknown

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Enclosed is form PTO-1449 listing 6 references that are also enclosed.

This Information Disclosure Statement is being filed with an RCE or within three months of the filing date of this application and no fee is required in accordance with 37 C.F.R. § 1.97(b)(1), (b)(2), or (b)(4).

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated: 12/11/03

By:

Mincheol Kim

Registration No. Mincheol Kim

. Agent of Record

Customer No. 20,995

(619) 235-8550

FORM PTO-1449	FORM	N PT	ÎO-1	1449
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U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

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APPLICATION NO. Unknown

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(USE SEVERAL SHEETS IF NECESSARY)

APPLICANT	
JUNG, Suk	-Нув

FILING DATE Herewith GROUP Unknown

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)	

FOREIGN PATENT DOCUMENTS								
EXAMINER DOCL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION		
INITIAL						YES	NO	
	WO 99/12274	03/11/99	PCT					
	WO 98/56122	12/10/98	PCT.					
	WO 02/19565	03/07/02	PCT					
	WO 00/64073	10/26/00	PCT					
	KR 2003-10402	02/05/03	Korea			Abstract Only		

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)
	Sookhyun Jung, "A study on Interleaving Delay Diversity Technology in WCDMA System" 2003

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DATE CONSIDERED